

FIG. 1A

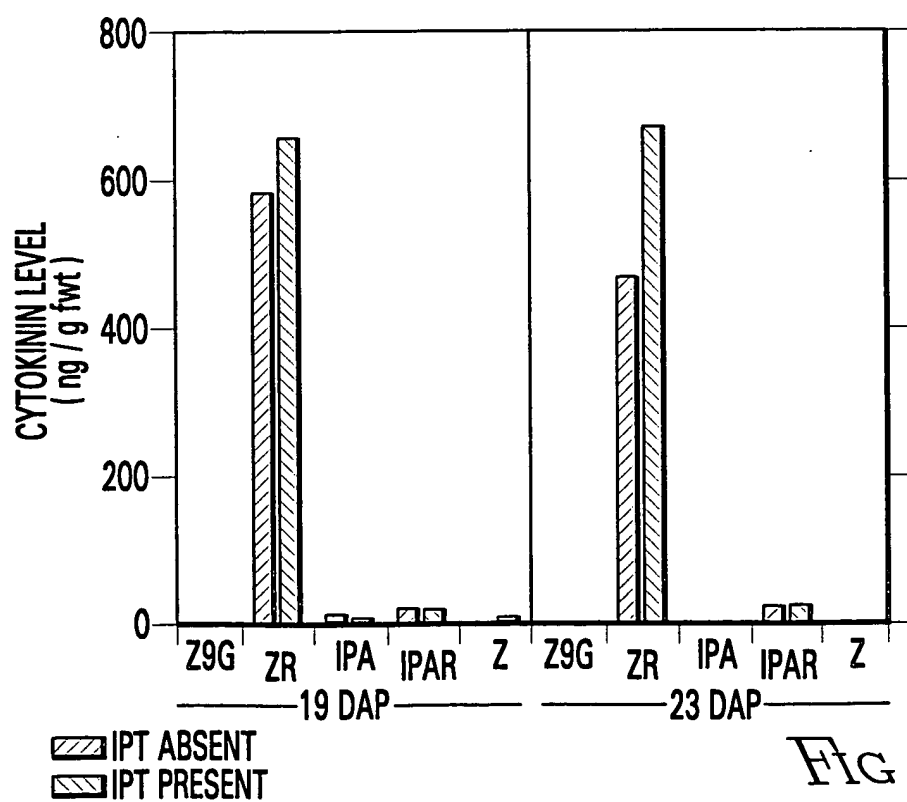


FIG. 1B

Morphometric Analysis of Hemizygous Events

Difference in EGR between
Transgene + and - events

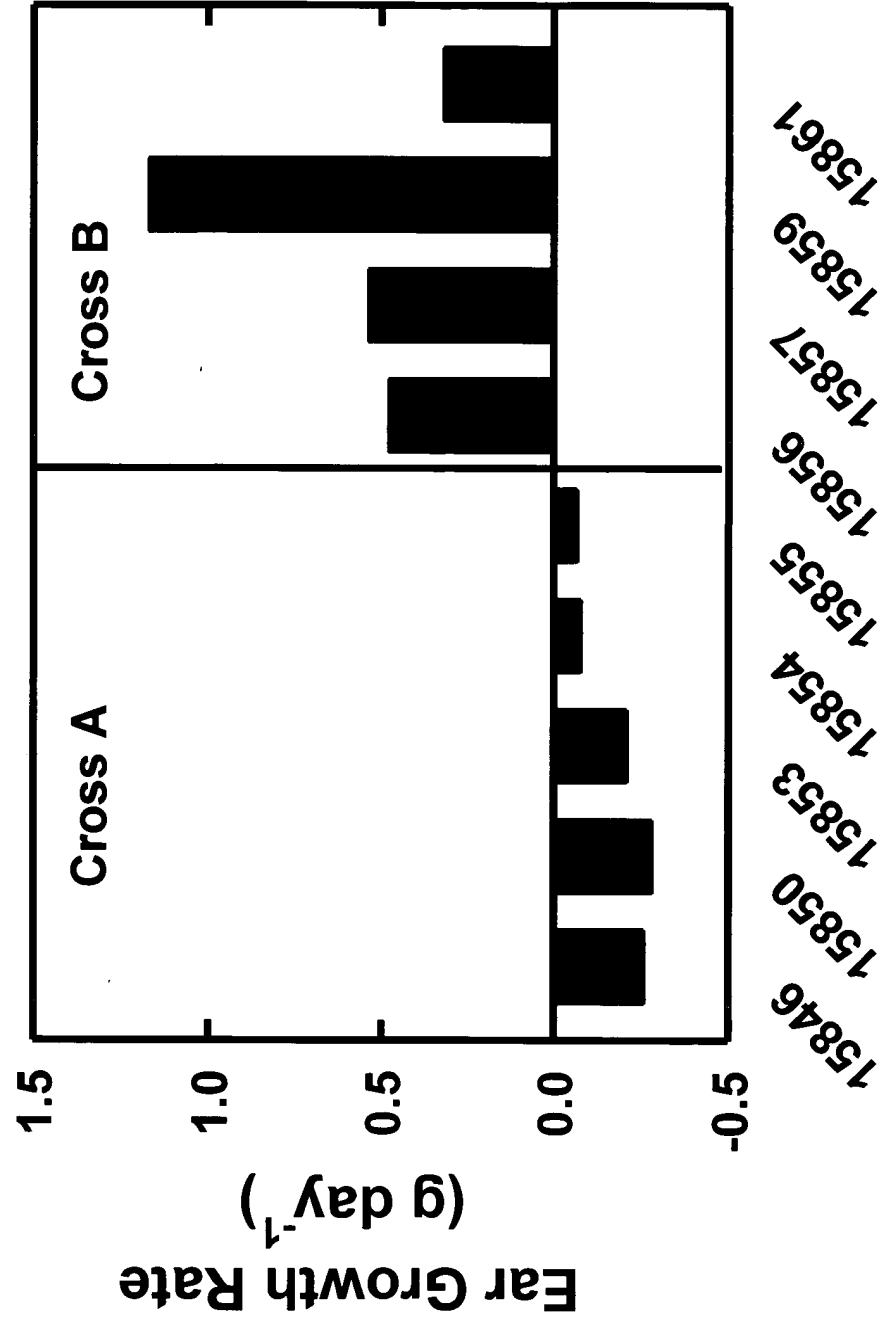
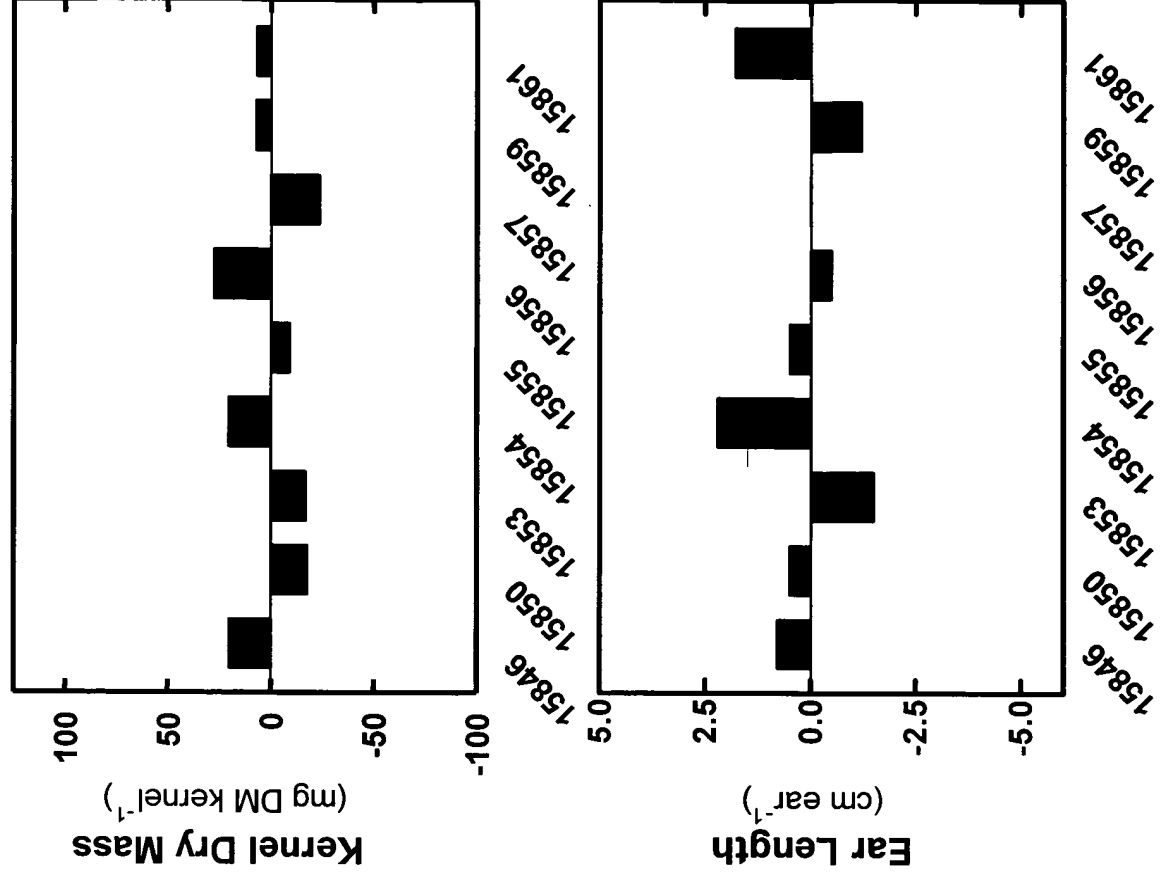
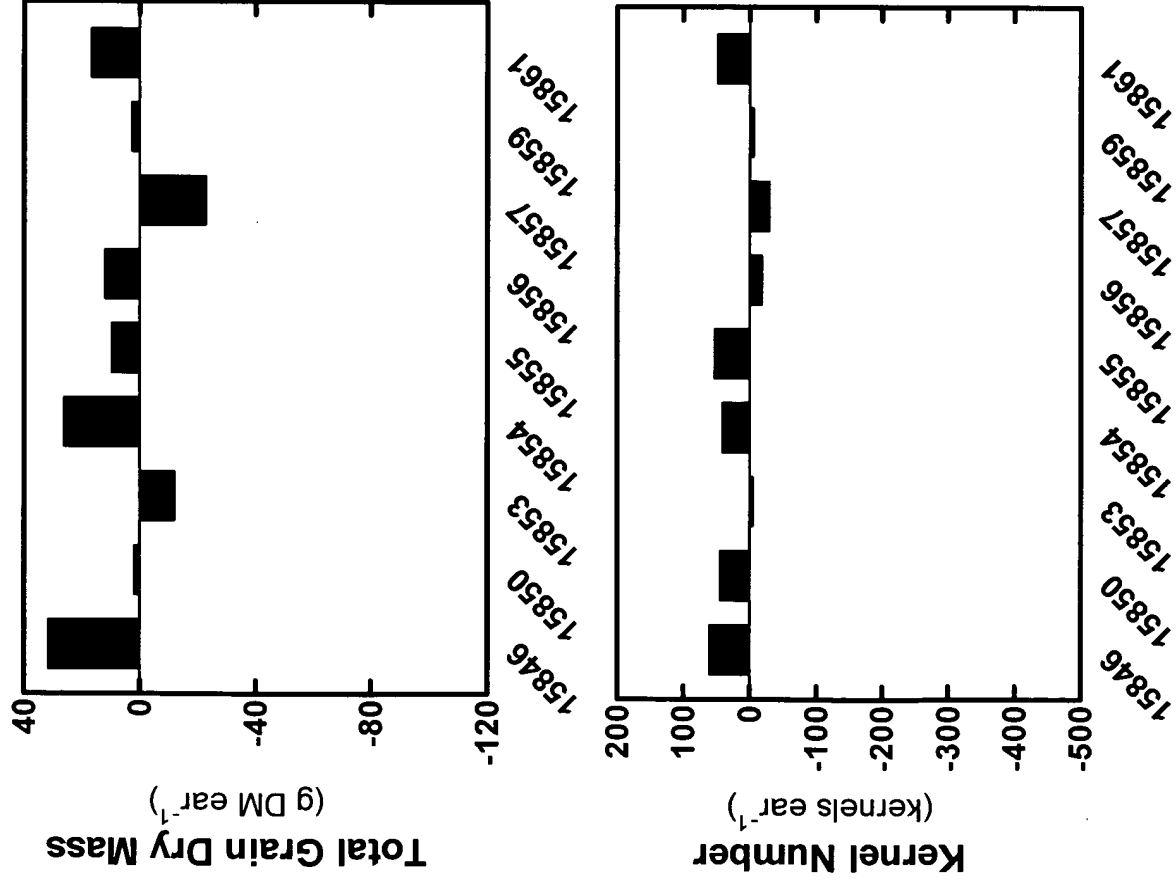


Figure 2

Yield Results

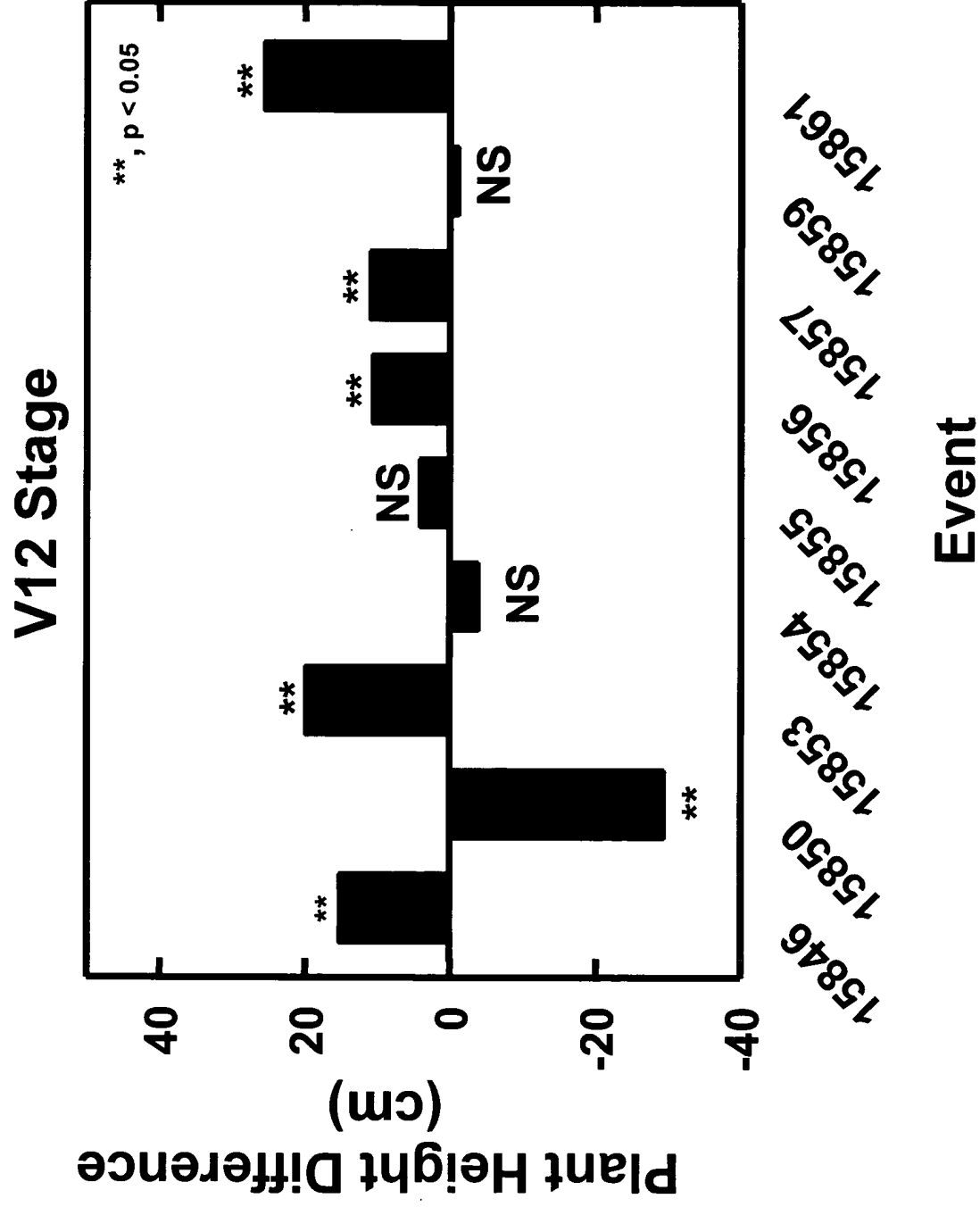
Figure 3

Zag2.1:ipt



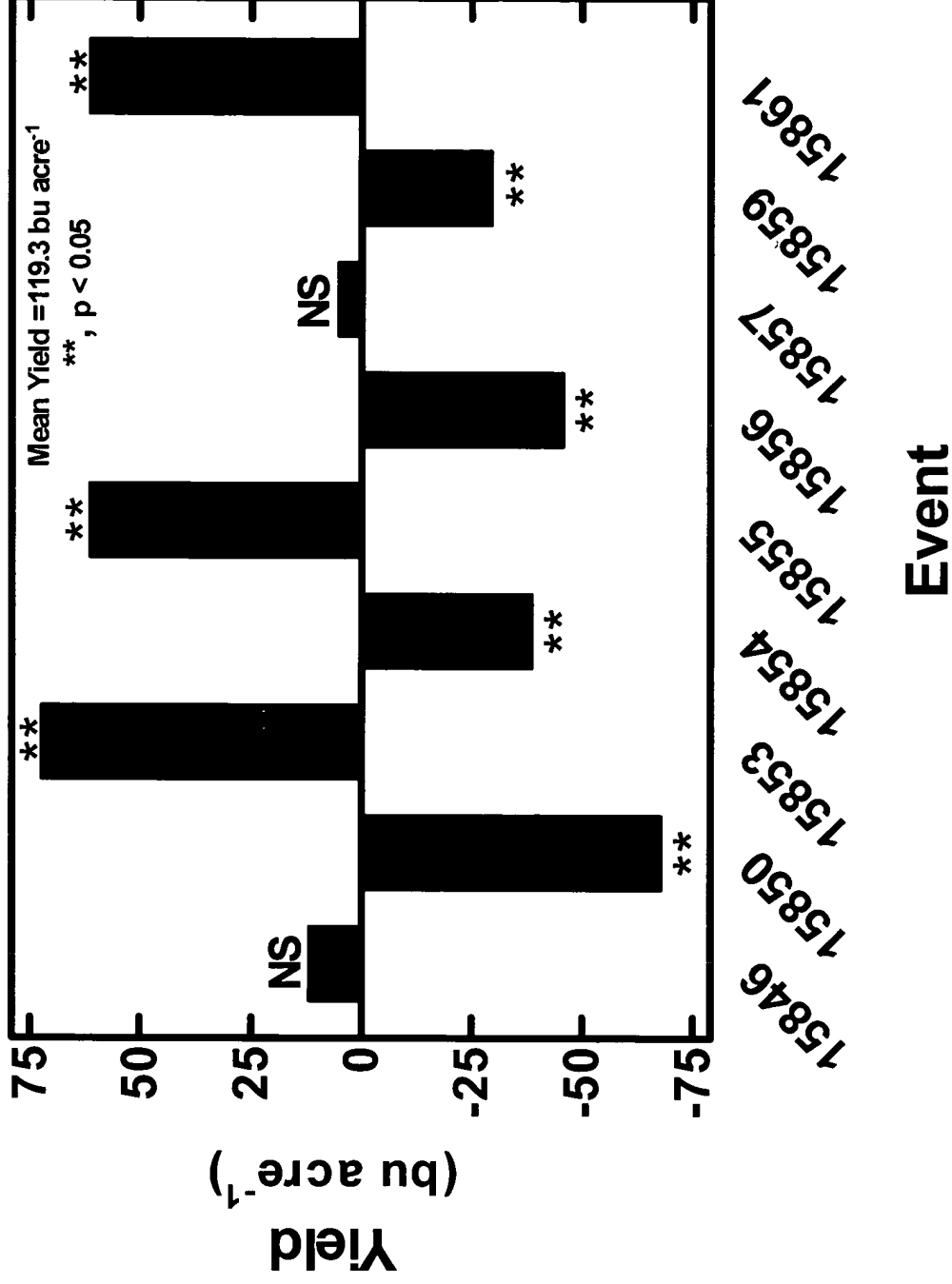
Plant Height

Figure 4



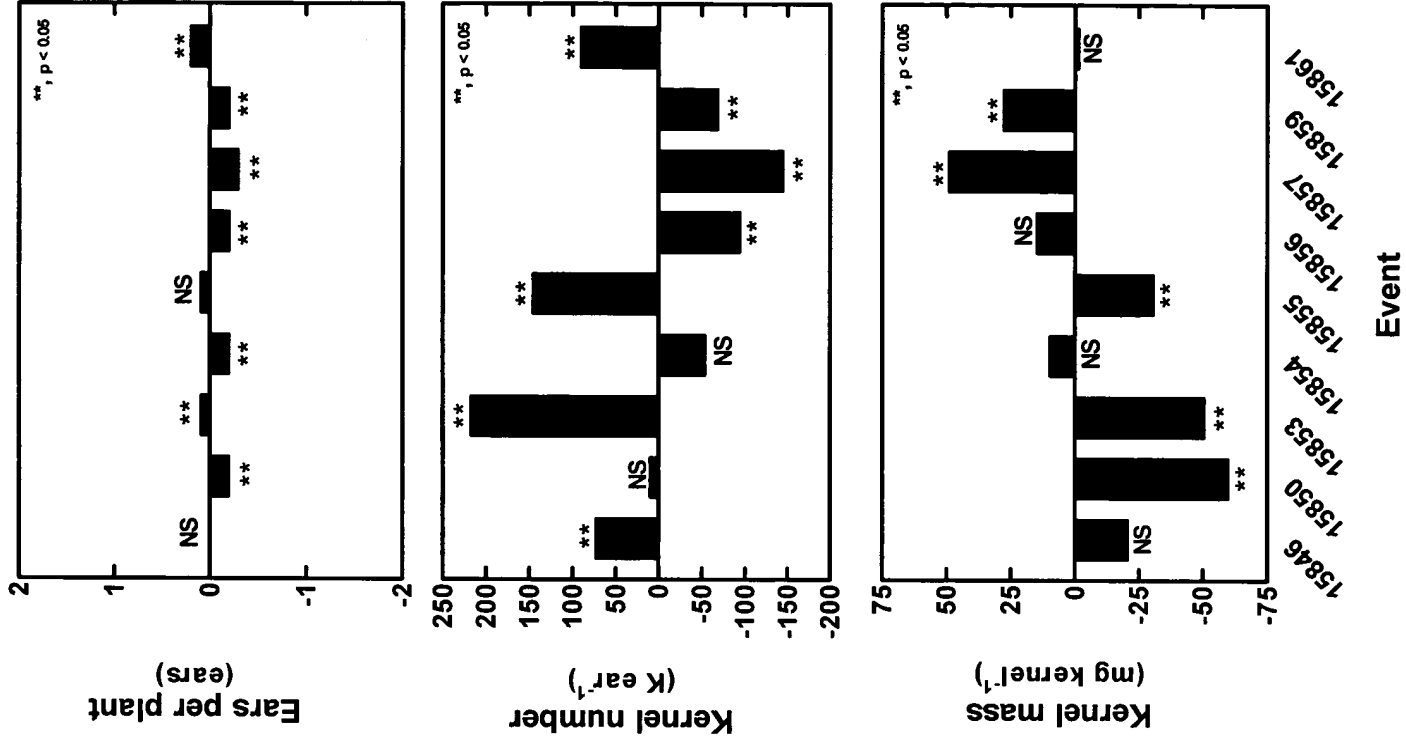
Yield Data

Figure 5



Yield Components

Figure 6



Plant Height

Figure 7

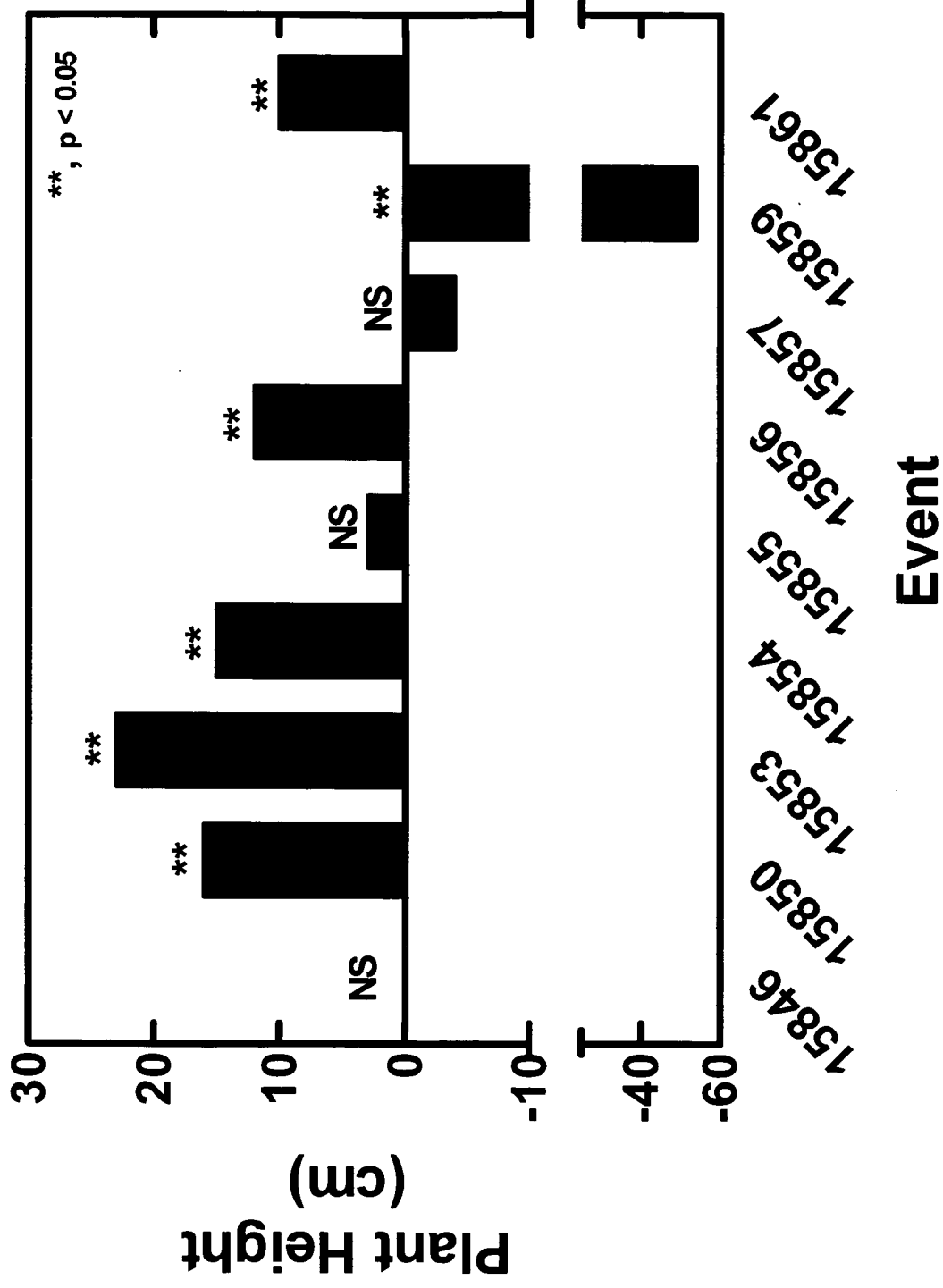
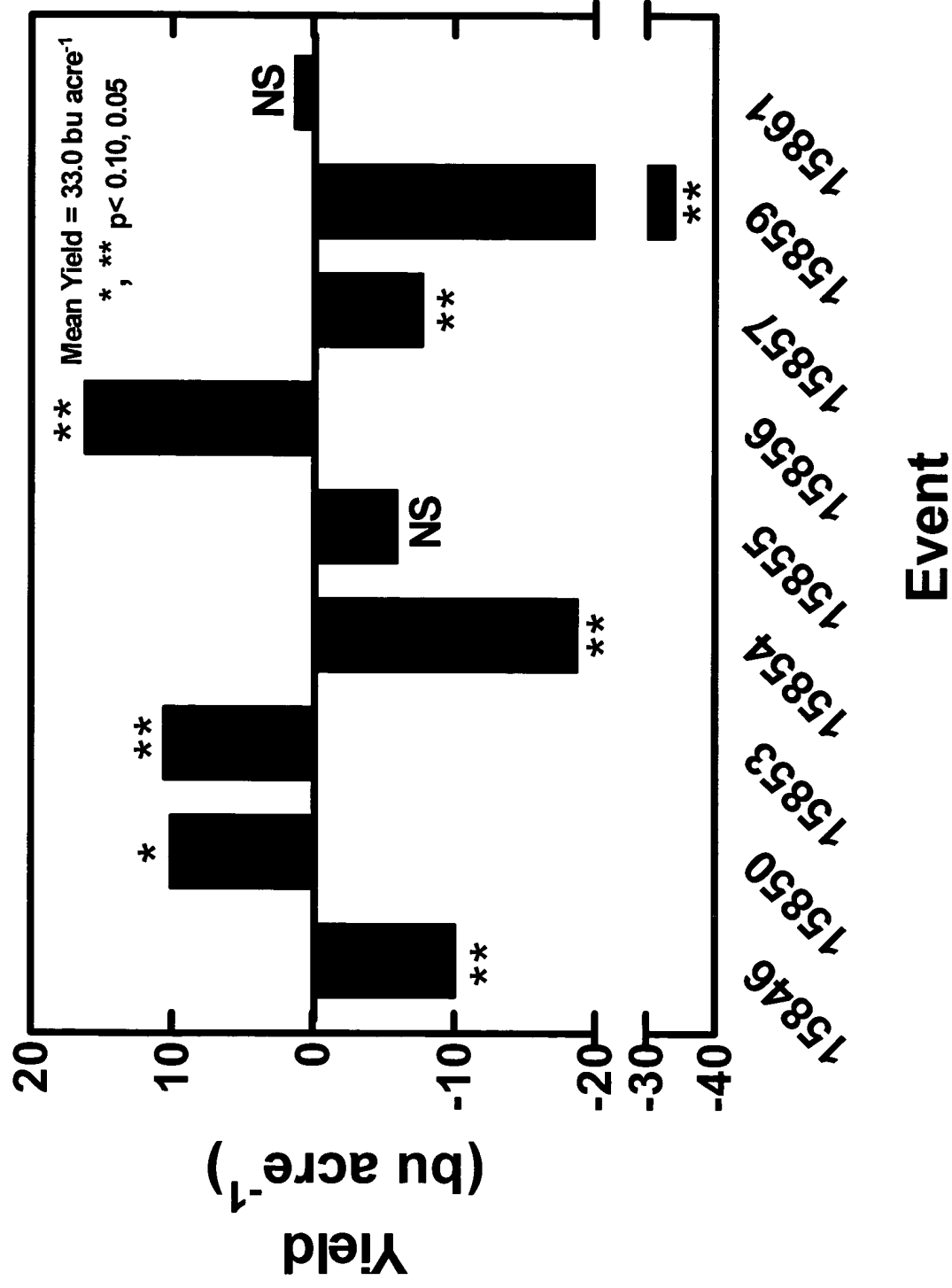


Figure 8



Yield Data

Figure 9



Plant Biomass

Figure 10

TC15850

Transgene	Fresh Wt.			
	Plant	Δ	Ear	Total Δ
	(g)	(%)	(g)	(g) (%)
Negative	4519		1957	6476
Positive	6426	42↑	2629	34↑ 9054 39↑